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## In the Claims

Amend claims 1, 7, 8, and 18 as follows:

1. (Currently Amended) An organic electroluminescent (EL) device comprising an anode, a cathode, and one or more organic thin-film layers including a light-emitting layer sandwiched between the anode and the cathode, at least one of the organic thin-film layers including a perylene compound represented by a general formula [1] as follows:

$$R^{2}$$
 $R^{1}$ 
 $R^{12}$ 
 $R^{10}$ 
 $R^{4}$ 
 $R^{5}$ 
 $R^{6}$ 
 $R^{7}$ 
 $R^{8}$ 
 $R^{8}$ 

wherein each of R<sup>1</sup> to R<sup>12</sup> independently represents a hydrogen atom, a halogen atom, hydroxy group, substituted or non-substituted amino group, nitro group, cyano group, substituted or non-substituted alkyl group, substituted or non-substituted alkenyl group, substituted or non-substituted styryl group, substituted or non-substituted cycloalkyl group, substituted or non-substituted alkoxy group, substituted or non-substituted aromatic hydrocarbon group, substituted or non-substituted aromatic heterocyclic group, substituted or non-substituted aralkyl group or substituted or non-substituted aryloxy group; any two of R<sup>1</sup> to R<sup>12</sup> may form a ring; however, at least one-one or two of R<sup>1</sup> to R<sup>12</sup> is a diarylamino group represented by -NAr<sup>1</sup>Ar<sup>2</sup> (each of Ar<sup>1</sup> and Ar<sup>2</sup> represents substituted or non-substituted aromatic hydrocarbon group or substituted or non-substituted aromatic heterocyclic group), and at least one of the R<sup>1</sup> to R<sup>12</sup> other than the diarylamino group is a group with steric hindrance for suppressing aggregation of molecules,

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wherein the group with steric hindrance included in the general formula [1] is a substituted or non-substituted alkyl group <u>having not less than four carbon atoms</u>, a substituted or non-substituted cycloalkyl group, a substituted or non-substituted alkoxy group, a substituted or non-substituted aromatic heterocyclic group, a substituted or non-substituted aralkyl group or a substituted or non-substituted aryloxy group.

- 2. (Previously Presented) The organic EL device as defined in claim 1, wherein at least one of  $A^1$  and  $Ar^2$  has substituted or non-substituted styryl group as a substituent.
- 3. (Previously Presented) The organic EL device as defined in claim 1, wherein the organic thin-film layers have at least a light-emitting layer including the compound represented by the general formula [1] either singly or as a mixture.
- 4. (Previously Presented) The organic EL device as defined in claim 1, wherein the organic thin-film layers have at least a hole transporting layer including the compound represented by the general formula [1] either singly or as a mixture.
- 5. (Previously Presented) The organic EL device as defined in claim 1, wherein the organic thin-film layers have at least an electron transporting layer including the compound represented by the general formula [1] either singly or as a mixture.
- 6. (Previously Presented) The organic EL device as defined in claim 1, wherein the group with steric hindrance included in the general formula [1] is the substituted or non-

substituted alkyl group, the substituted or non-substituted cycloalkyl group, the substituted or non-substituted aromatic hydrocarbon group, the substituted or non-substituted aromatic hydrocarbon group, the substituted or non-substituted aromatic heterocyclic group, the substituted or non-substituted aralkyl group or the substituted or non-substituted aryloxy group.

7. (Currently Amended) An organic EL device comprising an anode, a cathode, and one or more organic thin-film layers including a light-emitting layer sandwiched between the anode and the cathode, at least one of the organic thin-film layers including[, either singly or as a mixture,] a benzoperylene compound represented by a general formula [2] as follows:

$$R^{25}$$
  $R^{24}$ 
 $R^{14}$   $R^{13}$   $R^{26}$ 
 $R^{23}$ 
 $R^{15}$ 
 $R^{22}$ 
 $R^{16}$ 
 $R^{21}$ 
 $R^{21}$ 
 $R^{21}$ 
 $R^{21}$ 
 $R^{21}$ 
 $R^{21}$ 

wherein each of R<sup>13</sup> to R<sup>26</sup> independently represents a hydrogen atom, a halogen atom, hydroxyl group, substituted or non-substituted amino group, nitro group, cyano group, substituted or non-substituted [aklyl] alkyl group having not less than four carbon atoms, substituted or non-substituted alkenyl group, substituted or non-substituted styryl group, substituted or non-substituted cycloalkyl group, substituted or non-substituted alkoxy group, substituted or non-substituted aromatic hydrocarbon group, substituted or non-substituted aromatic heterocyclic group, substituted or non-substituted aralkyl group or substituted or non-substituted aryloxy

group; and two of R<sup>13</sup> to R<sup>26</sup> may form a ring; and at least one of R<sup>13</sup> to R<sup>26</sup> is a group with steric hindrance for suppressing aggregation of molecules,

wherein the group with steric hindrance included in the general formula [2] is a substituted or non-substituted alkyl group, a substituted or non-substituted cycloalkyl group, a substituted or non-substituted alkoxy group, a substituted or non-substituted aromatic heterocyclic group, a substituted or non-substituted aralkyl group, or a substituted or non-substituted aryloxy group.

- 8. (Currently Amended) The organic EL device as defined in claim 7, wherein at least one of R<sup>13</sup> to R<sup>26</sup> is <u>a</u> diarylamino group represented by –NAr<sup>1</sup>Ar<sup>2</sup> (each of Ar<sup>1</sup> and Ar<sup>2</sup> represents non-substituted aromatic hydrocarbon group or substituted aromatic heterocyclic group)[, and the group with steric hindrance is other than the diarylamino group].
- 9. (Previously Presented) The organic EL device as defined in claim 8, wherein at least one of  $A^1$  and  $Ar^2$  has substituted or non-substituted styryl group as a substituent.
- 10. (Previously Presented) The organic EL device as defined in claim 7, wherein the organic thin-film layers have at least a light-emitting layer including the compound represented by the general formula [2] either singly or as a mixture.
- 11. (Previously Presented) The organic EL device as defined in claim 7, wherein the organic thin-film layers have at least a hole transporting layer including the compound represented by the general formula [2] either singly or as a mixture.

- 12. (Previously Presented) The organic EL device as defined in claim 7, wherein the organic thin-film layers have at least an electron transporting layer including the compound represented by the general formula [2] either singly or as a mixture.
- 13. (Previously Presented) The organic EL device as defined in claim 1, wherein the group with steric hindrance included in the general formula [2] is the substituted or non-substituted alkyl group, the substituted or non-substituted cycloalkyl group, the substituted or non-substituted aromatic hydrocarbon group, the substituted or non-substituted or non-substituted or non-substituted or non-substituted aromatic heterocyclic group, the substituted or non-substituted aralkyl group or the substituted or non-substituted aryloxy group.
- 14. (Previously Presented) The organic EL device as defined in claim 1, wherein the group with steric hindrance is adamantyloxy, adamantyl, t-butyl or t-butoxy.
- 15. (Previously Presented) The organic EL device as defined in claim 1, wherein the steric hindrance group is adamantyloxy or t-butoxy.
- 16. (Previously Presented) The organic EL device as defined in claim 1, wherein at least two of  $R^{13}$  to  $R^{26}$  are adamantyloxy or t-butoxy.
- 17. (Previously Presented) The organic EL device as defined in claim 7, wherein the group with steric hindreance is adamantyloxy, adamantyl, t-butyl, t-butoxy or phyenyloxy.

18. (Currently Amended) An organic EL device comprising an anode, a cathode, and one or more organic thin-film layers including a light-emitting layer sandwiched between the anode and the cathode, at least one of the organic thin-film layers including[, either singly or as a mixture,] a benzoperylene compound represented by a general formula [2] as follows:

$$R^{14}$$
  $R^{13}$   $R^{26}$   $R^{23}$   $R^{15}$   $R^{26}$   $R^{22}$   $R^{22}$   $R^{16}$   $R^{17}$   $R^{18}$   $R^{19}$   $R^{20}$   $R^{20}$ 

wherein each of R<sup>13</sup> to R<sup>26</sup> independently represents a hydrogen atom, a halogen atom, hydroxyl group, substituted or non-substituted amino group, nitro group, cyano group, substituted or non-substituted [aklyl] alkyl group having not less than four carbon atoms, substituted or non-substituted alkenyl group, substituted or non-substituted styryl group, substituted or non-substituted cycloalkyl group, substituted or non-substituted alkoxy group, substituted or non-substituted aromatic hydrocarbon group, substituted or non-substituted aromatic heterocyclic group, substituted or non-substituted aralkyl group or substituted or non-substituted aryloxy group; and two of R<sup>13</sup> to R<sup>26</sup> may form a ring; and at least one of R<sup>13</sup> to R<sup>26</sup> is a group with steric hindrance for suppressing aggregation of molecules,

wherein the group with steric hindrance included in the general formula [2] is a substituted or non-substituted alkyl group, a substituted or non-substituted alkoxy group, a substituted or non-substituted aromatic

heterocyclic group, a substituted or non-substituted aralkyl group, or a substituted or non-substituted aryloxy group,

wherein the group with steric hindrance is adamantyl.

Please add claims 19 and 20 as follows:

19. (New) An organic electroluminescent (EL) device comprising an anode, a cathode, and one or more organic thin-film layers including a light-emitting layer sandwiched between the anode and the cathode, at least one of the organic thin-film layers including a perylene compound represented by a general formula [1] as follows:

$$R^{3}$$
 $R^{4}$ 
 $R^{5}$ 
 $R^{6}$ 
 $R^{7}$ 
 $R^{8}$ 
 $R^{10}$ 
 $R^{9}$ 
 $R^{10}$ 

wherein each of R<sup>1</sup> to R<sup>12</sup> independently represents a hydrogen atom, a halogen atom, hydroxy group, substituted or non-substituted amino group, nitro group, cyano group, substituted or non-substituted alkenyl group, substituted or non-substituted alkenyl group, substituted or non-substituted styryl group, substituted or non-substituted cycloalkyl group, substituted or non-substituted alkoxy group, substituted or non-substituted aromatic hydrocarbon group, substituted or non-substituted aromatic heterocyclic group, substituted or non-substituted aralkyl group or substituted or non-substituted aryloxy group; any two of R<sup>1</sup> to R<sup>12</sup> may form a ring; however, one or two\_of R<sup>1</sup> to R<sup>12</sup> is a diarylamino group represented by –NAr<sup>1</sup>Ar<sup>2</sup> (each of Ar<sup>1</sup> and Ar<sup>2</sup>

represents substituted or non-substituted aromatic hydrocarbon group or substituted or non-substituted aromatic heterocyclic group), and at least one of the  $R^1$  to  $R^{12}$  other than the diarylamino group is a group with steric hindrance for suppressing aggregation of molecules,

wherein the group with steric hindrance included in the general formula [1] is a substituted or non-substituted alkyl group having not less than four carbon atoms, a substituted or non-substituted cycloalkyl group, a substituted or non-substituted aralkyl group or a substituted or non-substituted aryloxy group,

wherein the perylene compound represented by formula [1] is used in combination with other compounds.

20. (New) An organic electroluminescent (EL) device comprising an anode, a cathode, and one or more organic thin-film layers including a light-emitting layer sandwiched between the anode and the cathode, at least one of the organic thin-film layers including a perylene compound represented by a general formula [1] as follows:

$$R^{3}$$
 $R^{4}$ 
 $R^{5}$ 
 $R^{6}$ 
 $R^{7}$ 
 $R^{8}$ 
 $R^{10}$ 
 $R^{9}$ 
 $R^{9}$ 

wherein each of R<sup>1</sup> to R<sup>12</sup> independently represents a hydrogen atom, a halogen atom, hydroxy group, substituted or non-substituted amino group, nitro group, cyano group, substituted or non-substituted alkyl group, substituted or non-substituted alkenyl group, substituted or non-

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substituted styryl group, substituted or non-substituted cycloalkyl group, substituted or non-substituted alkoxy group, substituted or non-substituted aromatic hydrocarbon group, substituted or non-substituted aralkyl group or substituted or non-substituted aryloxy group; any two of R<sup>1</sup> to R<sup>12</sup> may form a ring; however, one or two of R<sup>1</sup> to R<sup>12</sup> is a diarylamino group represented by –NAr<sup>1</sup>Ar<sup>2</sup> (each of Ar<sup>1</sup> and Ar<sup>2</sup> represents substituted or non-substituted aromatic hydrocarbon group or substituted or non-substituted aromatic hydrocarbon group or substituted or non-substituted aromatic heterocyclic group), and at least one of the R<sup>1</sup> to R<sup>12</sup> other than the diarylamino group is a group with steric hindrance for suppressing aggregation of molecules,

wherein the group with steric hindrance included in the general formula [1] is a substituted or non-substituted alkyl group having not less than four carbon atoms, a substituted or non-substituted cycloalkyl group, a substituted or non-substituted alkoxy group, a substituted or non-substituted aromatic heterocyclic group, a substituted or non-substituted aralkyl group or a substituted or non-substituted aryloxy group,

wherein the perylene compound represented by formula [1] is used in alone and not in combination with other compounds.

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